JENKINS WILSON &TAYLOR

patent attorneys

April 22, 2004



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 22, 2004.

Patty Wilson

Date of Signature: April 22, 2004

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent Application Serial No. 10/806,899 for

A DIAGNOSTIC METHOD FOR EPILEPSY

Our Ref. No. 1386/19

Sir:

Please find enclosed in connection with the subject U.S. patent application the following documents:

- 1. Information Disclosure Statement (2 pages);
- 2. Form PTO-1449 (2 pages) in duplicate;
- 3. Copies of cited references (19 references); and
- 4. A return-receipt postcard to be returned to us with the U.S. Patent and Trademark Office filing stamp thereon.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Arles A. Taylor, Jr.

Registration No. 39,395

AAT/ptw **Enclosures**

Customer No: 25297

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Patty Wilson

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Petrou et al.

Group Art Unit: To be Assigned

Serial No.: 10/806,899

Date of Signature

Examiner: To be Assigned

Filed: March 23, 2004

Docket No.: 1386/19

For: A DIAGNOSTIC METHOD FOR EPILEPSY

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, applicants' undersigned attorney brings to the attention of the Patent and Trademark Office the documents listed on the attached Form PTO-1449. Copies of the references as well as Form PTO-1449 are attached hereto. This is not to be construed as a representation that a search has been made or that a reference is relevant merely because cited.

Early passage of the subject application to issue is earnestly solicited.

Serial No.: 10/806,899

Although it is believed that no fee is due, the Commissioner is hereby authorized to charge any fees associated with the filing of this Information Disclosure Statement to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Date: 04/22/2004

Arles A. Taylor, Jr. Registration No. 39,395

1386/19

AAT/ptw

Enclosures

Customer No: 25297

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FORM PTO	Attorney Docket No.: 1386/19				Serial No.: 10/806,899							
Patent and T	radema	гк Опісе					10/000,099					
List of Docum	nents Ci	ted by Applicant										
					Applicant(s): Petrou et al.							
					Filing Date: March 23, 2004			Gi	roup:			
	1	<u> </u>	U.S. PA	ATENT DO	CUMENTS							
Examiner Initial	No.	Document Number	Date		Name Class Sul		Subcla	Filing date Appropriate				
	FOREIGN PATENT DOCUMENTS											
		Document Number	Date	C	Country	Name of Patentee or Applicant			Translation Yes No			
	1.	WO 02/50096	6/27/2002	PCT		Bionomics Limited						
	0	THER DOCUMEN	NTS (Includ	ing Author	, Title, Date	, Perl	inent Paç	ges, Etc.	.)			
	2. Annegers, "The Epidemiology of Epilepsy," The Treatment of Epilepsy: Principles and Practice 2 nd ed: 165-172 (1996).											
	3.	Berkovic et al., "Concepts of absence epilepsies: Discrete syndromes or biological continuum?" Neurology, 37(6) : 993-1000 (June 1987).										
	4.	Berkovic et al., " Seizures and Sy	Berkovic et al., "The epilepsies: specific syndromes or a neurobiological continuum?" <u>Epileptic Seizures and Syndromes</u> , pp. 25-37 (1994).									
	5.	_	Bourgeois, "Chronic Management of Seizures in the Syndromes of Idiopathic Generalized Epilepsy," Epilepsia, 44(Suppl. 2) :27-32 (2003).									
	6.	Claes et al., "De Novo Mutations in the Sodium-Channel Gene SCN1A Cause Severe Myoclonic Epilepsy of Infancy," <u>American Journal of Human Genetics</u> , 68 :1327-1332 (2001).										
	7.	Commission on Classification and Terminology of the International League Against Epilepsy, "Proposal for Revised Classification of Epilepsies and Epileptic Syndromes," <u>Epilepsia</u> , 30(4) : 389-399 (1989).										
	8.	Escayg et al., "Mutations of SCN1A, Encoding a Neuronal Sodium Channel, in two Families with GEFS+2," Nature Genetics, 24: 343-345 (April 2000).										

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			Applicant(s): Petrou et al.						
			Filing Date: March 23, 2004	Group:					
9	9.	Gardiner, "Impact of our Understanding of the Genetic Aetiology of Epilepsy," <u>Journal Neurology</u> , 247 : 327-334 (2000).							
10	0.	Mulley et al., "Channelopathies as a Genetic Cause of Epilepsy," <u>Current Opinion in Neurology</u> , 16 :171-176 (2003).							
11	1.	Nabbout et al., "Spectrum of SCN1A Mutations in Severe Myoclonic Epilepsy of Infancy," Neurology, 60 :1961-1967 (June 2003).							
12	2.	Ohmori et al., "Significant Correlation of the SCN1A Mutations and Severe Myoclonic Epilepsy in Infancy," <u>Biochemical and Biophysical Research Communications</u> , 295 :17-23 (2002).							
13	3.	Reutens et al., "Idiopathic Generalized Epilepsy of Adolescence: Are the Syndromes Clinically Distinct?" Neurology, 45 :1469-1476 (August 1995).							
14	4.	Scheffer et al., "Generalized Epilepsy with Febrile Seizures Plus: A Genetic Disorder with Heterogeneous Clinical Phenotypes," <u>Brain</u> , 120 :479-490 (1997).							
15	5.	Scheffer et al., "The Genetics of Human Epilepsy," TRENDS in Pharmacological Science 24(8): 428-433 (August 2003).							
16	6.	Singh et al., "Generalized Epilepsy with Febrile Seizures Plus: A Common Childhood-Onset Genetic Epilepsy Syndrome," <u>Annals of Neurology</u> , 45(1) : 75-81 (1999).							
17	7.	Singh et al., "Severe Myoclonic Epilepsy of Infancy: Extended Spectrum of GEFS?" <u>Epilepsia</u> , 42(7) : 837-844 (2001).							
18	8.	Sugawara et al., "Frequent Mutations of SCN1A in Severe Myoclonic Epilepsy in Infancy," Neurology, 58: 1122-1124 (2002).							
19	9.	Veggiotti et al., "Generalized Epilepsy with Febrile Seizures plus and Severe Myoclonic Epilepsy in Infancy: a case report of two Italian families," Epileptic Discord, 3: 29-32 (2001).							
									

^{*}Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED __

EXAMINER